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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/829,669	04/21/2004	Richard F. Gladney	SMCY-P03-085 7742 EXAMINER	
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ROPES & GRAY LLP EDWARD J. KELLY			SANTOS, ROBERT G	
ONE INTERNATIONAL PLACE			ART UNIT	PAPER NUMBER
BOSTON, MA	02110-2624	3673		
			DATE MAILED: 10/19/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

···	Application No.	Applicant(e)			
		Applicant(s)			
Office Action Summany	10/829,669	GLADNEY, RICHARD F.			
Office Action Summary	Examiner	Art Unit			
The MAIL INC DATE - SALis communication and	Robert G. Santos	3673			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
Status		,			
1) Responsive to communication(s) filed on 11 Se					
24 /					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4) ⊠ Claim(s) 1 and 3-18 is/are pending in the applitude 4a) Of the above claim(s) is/are withdraw 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 1 and 3-18 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/or	wn from consideration.	,			
Application Papers					
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Examine	epted or b) objected to by the drawing(s) be held in abeyance. Se tion is required if the drawing(s) is ob	e 37 CFR 1.85(a). njected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summar Paper No(s)/Mail D 5) Notice of Informal 6) Other:	Date			

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DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on September 11, 2006 has been entered.

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 1, 6-14, 17 and 18 are rejected under 35 U.S.C. 103(a) as being unpatentable over Broyles '729 in view of U.S. Pat. No. 4,145,781 to Autrey et al. As concerns claims 1 and 7-14, Broyles '729 lacks the use of a mattress foundation (C) having at least one sidewall outer surface (2-5) including three dimensional architectural features formed or molded therein, wherein the architectural features mimic a pattern and tactile feel substantially comparable to a quilted surface of a companion mattress (B), wherein the plastic side wall includes a panel interfitted onto the outer surface thereof and an outer surface of the panel includes the three dimensional features molded therein, as well as the use of at least one ground support member (f) which also

includes a pattern. Autrey et al. '781 provide the basic teaching of a mattress foundation (111) for supporting a companion mattress (141), wherein the mattress foundation comprises at least one essentially rigid sidewall (113) and an outer surface (119) of the sidewall includes three dimensional architectural features (as shown in Figure 6) that mimic a pattern and tactile feel substantially comparable to a quilted surface (143, 144) of the companion mattress. The skilled artisan would have found it obvious at the time the invention was made to provide the mattress assembly of Broyles '729 with a mattress foundation comprising at least one sidewall outer surface each including three dimensional architectural features formed or molded therein, wherein the architectural features mimic a pattern and tactile feel substantially comparable to a quilted surface of a companion mattress, wherein the plastic side wall includes a panel interfitted onto the outer surface thereof and an outer surface of the panel includes the three dimensional features molded therein, and at least one ground support member which also includes a pattern in order to impart a finished appearance to the mattress assembly as desired.

With regards to claims 6, 17 and 18, Broyles '729 is considered to show conditions wherein a pattern (12) is formed on at least a portion of the upper side of the top surface (1) of the mattress foundation (C) and wherein an outer periphery portion of the top surface is substantially devoid of substantially any three dimensional features in Figure 1 and in column 2, lines 58-62.

4. Claim 3 is rejected under 35 U.S.C. 103(a) as being unpatentable over Broyles '729 in view of Autrey et al. '781, and further in view of Saputo '946. Broyles '729, as modified by Autrey et al. '781, does not specifically disclose the use of a headboard tangentially extending

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vertically along one end of the foundation. Saputo '946 provides the basic teaching of a plastic mattress foundation (10) provided with brackets (59, 60) for securing a headboard thereto. The skilled artisan would have found it obvious at the time the invention was made to provide the mattress foundation of Broyles '729, as modified by Autrey et al. '781, with a headboard tangentially extending vertically along one end of the foundation in order to impart a more finished appearance thereto.

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- 5. Claim 4 is rejected under 35 U.S.C. 103(a) as being unpatentable over Broyles '729 in view of Autrey et al. '781 and further in view of Saputo '946 as applied to claim 3 above, and further in view of Bellows et al. '191. Broyles '729, as modified by Autrey et al. '781 and as further modified by Saputo '946, does not specifically disclose a condition wherein the headboard is constructed substantially of plastic material. Bellows et al. '191 provide the basic teaching of a plastic bed frame (10) including a headboard (16) and constructed from a plastic material (see Bellows et al. '191, column 3, lines 37-39). The skilled artisan would have found it obvious at the time the invention was made to provide the mattress foundation of Broyles '729, as modified by Autrey et al. '781 and as further modified by Saputo '946, with a headboard constructed substantially of plastic material since such a headboard is generally well known as being economical and lightweight as taught by Bellows et al. '191, thereby also facilitating attachment to a mattress foundation.
- 6. Claim 5 is rejected under 35 U.S.C. 103(a) as being unpatentable over Broyles '729 in view of Autrey et al. '781 and further in view of Saputo '946 and Bellows et al. '191 as applied

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to claim 4 above, and further in view of Wallace et al. '537. Broyles '729, as modified by Autrey et al. '781 and as further modified by Saputo '946 and Bellows et al. '191, does not specifically disclose a condition wherein an outer surface of the headboard includes a pattern. Wallace et al. '537 provide the basic teaching of a headboard (12) provided with a pattern (21) on its outer surface (18). The skilled artisan would have found it obvious at the time the invention was made to provide the mattress foundation of Broyles '729, as modified by Autrey et al. '781 and as further modified by Saputo '946 and Bellows et al. '191, with a headboard having an outer surface including a pattern in order to "enhance the attractiveness and beauty of the structure" as desired (see Wallace et al. '537, column 1, lines 3-9).

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7. Claims 15 and 16 are rejected under 35 U.S.C. 103(a) as being unpatentable over Broyles '729 in view of Autrey et al. '781, and further in view of U.S. Pat. No. 1,866,953 to Stephens. Broyles '729, as modified by Autrey et al. '781, does not specifically disclose the use of an aperture for a drawer and a drawer slidably interfitted within the aperture. Stephens '953 provides the basic teaching of a mattress foundation assembly comprising an aperture (11) for a drawer and a drawer (12) slidably interfitted within the aperture. The skilled artisan would have found it obvious at the time the invention was made to provide the mattress foundation of Broyles '729, as modified by Autrey et al. '781, with an aperture for a drawer and a drawer slidably interfitted within the aperture in order to provide a convenient storage space for items as desired.

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Response to Amendment

8. Applicant's arguments with respect to claims 1 and 3-18 have been considered but are most in view of the new ground(s) of rejection.

Conclusion

9. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Weinman et al. '439, Gladney '205, Weinman et al. '850, Weinman et al. '037, Weinman et al. '934 and Gladney '890.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert G. Santos whose telephone number is (571) 272-7048.

The examiner can normally be reached on Tues-Fr and first Mondays, 10:30 a.m. to 8:00 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patricia L. Engle can be reached on (571) 272-6660. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

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like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Robert G. Santos

Primary Examiner

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R.S.

October 11, 2006